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	Application No.	Applicant(s)	V
Notice of Allowability	10/802,207	HAN ET AL.	
	Examiner	Art Unit	
	James A. Dudek	2871	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS In herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3:	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s 13 and, MPEP 1308.	this application. If not includ nication will be mailed in due	led course. THIS
1. This communication is responsive to the application filed			
2. X The allowed claim(s) is/are 1-46.			
 Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: None of the: Certified copies of the priority documents had: Certified copies of the priority documents had: Copies of the certified copies of the priority documents had: Copies of the certified copies of the priority documents had: Certified copies of the priority documents had: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. Applicant has THREE MONTH PERIOD IS NOT EXTENDABLE. 	ve been received. ve been received in Application locuments have been received " of this communication to file	n No I in this national stage applica	
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gits. CORRECTED DRAWINGS (as "replacement sheets") m 	ves reason(s) why the oath or		NOTICE OF
(a) ☐ including changes required by the Notice of Draftspe 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	erson's Patent Drawing Review —·		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		B 4 4044 B	e back) of
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMEN 	oosit of BIOLOGICAL MATE T FOR THE DEPOSIT OF BIO	ERIAL must be submitted. DLOGICAL MATERIAL.	Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inf	ormal Patent Application (PT	O-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 6. ☐ Interview Su	ımmary (PTO-413),	•
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB		Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's	Statement of Reasons for All	owance
	9.	-	

Application/Control Number: 10/802,207 Page 2

Art Unit: 2871

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the prior art of record teaches a liquid crystal display substrate, comprising: a first substrate including at least one substantial region; a dummy region adjacent the at least one substantial region; a plurality of first spacers and a first sealant positioned in the at least one substantial region; and a plurality of

second spacers wherein each of the plurality of second spacers are spaced apart from one

another at a uniform distance. The prior art of record does not teach nor suggest a second

sealant positioned in the dummy region and the second sealant is capable of being positioned in

at least one open area created by spacing the second spacers apart from one another.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Dudek whose telephone number is 571-272-2290. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James A. Dudek Primary Examiner Art Unit 2871